

Docket No.: 61,092 (70904)

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: S. Miyanishi, et al.

Application No.: 11/811,429 Confirmation No.: 2958

Filed: March 25, 2004 Art Unit: 2627

For: ELECTROMAGNETIC FIELD Exa

GENERATING ELEMENT,

INFORMATION RECORDING AND

REPRODUCING HEAD AND

INFORMATION RECORDING AND

REPRODUCING DEVICE

Examiner: Neyzari, Ali

#### **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:				
*******	********	*******	********	******

### **CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee' service under 37 CFR 1.10 (Express Mail Label No: **EM 053199172 US**), and is addressed to Mail Stop: AMENDMENT, Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 on August 15, 2007.

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references/documents listed on the attached PTO/SB/08a/b. It is respectfully requested that these references/documents be expressly considered during the prosecution of this application, and that these references/documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

I	<u>COPIES</u>	
	a. <u>X</u>	Submitted herewith is a legible copy of (i) each U.S and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed. (Applications filed after June 30, 2003, no copies of cited US Patents are required and therefore, are not enclosed).
	b	This application relies under 35 U.S.C. § 120, on the earlier filing date of prior application Serial No, filed on The references listed on the attached Form PTO/SB08a/b were submitted to, and/or cited by, the Office in the prior application(s) and, therefore, are not required to be provided in this application.
II.		EXPLANATION OF THE RELEVANCE ck at least one box)
	a. <u>X</u>	Except as may be indicated below in (b), all of the patents, publications or other information submitted herewith are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required).
		A concise explanation of the relevance of all patents, publications or ormation listed that is not in the English language is as follows:
	c. <u>X</u>	The following additional information is provided for the Examiner's consideration:

Items CA-CC cited and provided herewith were utilized by the Applicants in a written opinion dated 30 July 2007 (copy and English language translation attached) responding to a Notice of Reasons for Refusal (copy and English language translation attached) issued in a case corresponding to this application by the Japanese Patent Office on 5 June 2007. This Notice of Reasons for Refusal did not cite any references against the corresponding Japanese application, but it did question the propriety of certain descriptions contained in the specification and claims. In these circumstances, Applicants believe that the United States Examiner should be given the opportunity to consider the position taken by the Japanese Patent Office and Applicants' written opinion in response thereto that includes an indication of the amendment made by Applicants (see page 2 of English translation of written opinion) as well as the publications relied upon in support of Applicant's written opinion in the Japanese Patent Office prior to the issuance of the present application as a United States Patent. Items AA-AB are United States Patents that have the same lead inventor as the present application that are deemed to also be potentially relevant to the issues raised by the Japanese Patent Office in the Reasons of Refusal dated 5 June 2007.

#### **FEES**

III. THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b) (check one box)

a. \_\_\_\_\_ within three months of the filing date of a national application (37 C.F.R. § 1.97(b) (1). No fee or certification is required.
b. \_\_\_\_\_ within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b) (2). No fee or certification is required.
c. \_\_\_\_ X before the mailing date of a first Action on the merits after the filing of a Request for Continued Examination (37 C.F.R. § 1.97(b) (4)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below, or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).

IV.	(check one box)	
	before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (Se C.F.R. § 1.97(c) (1)) or before the mailing date of a Notice of Allowance und C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c) (2)).	
	a No certification; therefore, a fee in the amount of \$180.00 is reby 37 C.F.R. §1.17(p).	quired
	OR	
	b See the certification below. No fee is required.	
V. <u>ST</u>	ATEMENT UNDER 37 C.F.R. § 1.97(d)	
	The undersigned hereby states that	
	This Information Disclosure Statement is filed after the mailing date of Office Action or Notice of Allowance, whichever occurred first, but on before payment of the Issue Fee (37 CFR 1.97(d)). Accordingly, Appreciately hereby petition(s) that this Information Disclosure Statement considered.	or plicant(s)

# VI. <u>STATEMENT UNDER 37 C.F.R. § 1.97(e)</u> (check only one box)

The undersigned hereby states that each item of information contained in the IDS was first cited in a a. \_\_\_\_ communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was first cited in a b. \_\_\_\_ communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement. Some of the items of information were cited in a communication from a C. foreign Patent Office. As to this information, the undersigned certifies that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

<del></del>	Please charge Deposit Account No. 04-1105 in the amount of \$180.00 for the
	above-indicated fee. A triplicate copy of this paper is attached.
X	No fee is required.
X	Applicant believes that additional fees beyond those submitted herewith are
not required	in connection with the consideration of this submission. However, if for any
reason a furt	her fee is required, a fee paid is inadequate or a credit is owed for any excess
fee paid, yου	are hereby authorized and requested to charge and/or credit Deposit Account
No. 04-1105	, as necessary, for the correct payment of all fees which may be due in
connection v	vith the filing and consideration of this communication.

If the Examiner has any questions concerning this Information Disclosure Statement, he/she is requested to contact the undersigned. Further, if it is determined that this Information Disclosure Statement has been filed under the wrong rule, the United States Patent and Trademark Office is requested to consider this Information Disclosure Statement under the proper rule, with a petition if necessary, and to charge the appropriate fee to Deposit Account No. **04-1105**.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 61092(70904). A duplicate copy of this paper is enclosed.

Dated: August 15, 2007

Respectfully submitted,

By David A. Tucker

Registration No.: 27,840

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623612

(ication No. (if known): 10/811,429

Attorney Docket No.: 61.092 (70904)

# Certificate of Express Mailing Under 37 CFR 1.10

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Date

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Fee Transmittal (2 pages)

Request for Continued Examination Transmittal (2 pages)

Information Disclosure Statement (6 pages)
Form PTO/SB/08a/b (w/5 references) (1 page)

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Authorization to charge \$790.00 to deposit account 04-1105



Sheet

Substitute for form 1449/PTO

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

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	Complete if Known
Application Number	10/811,429
Filing Date	March 25, 2004
First Named Inventor	Sintaro Miyanishi
Art Unit	2627
Examiner Name	Neyzar, Ali
Attorney Docket Number	61,092 (70904)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US 6,687,195 B2	02-03-2004	Miyanishi, et al	
	AB	US 6,956,808 B2	10-18-2005	Miyanishi, et al	

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear		
	V						

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		
	CA	Onari, S., <i>Spectroscopy of Solids</i> , Shokodo Publishing Co., Ltd, 1 <sup>st</sup> ed., September 20, 1994, page 33.	1		
	СВ	Otsu, M. and Kawada,S. (ed): <i>Near-field Nano-photonics Handbook</i> , Optronics Co., Ltd., 1 <sup>st</sup> ed. September 5, 1997, pages 178-179.	V		
	СС	Koyama, F. et al.: "Surface emitting lasers for near-field optics", <i>Oyo Butsuri</i> , Japan Society of Applied Physics (JSAP), Vol. 68, No. 12, pages 1380-1383.			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	
000004		·

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Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.